



Attorney Docket No. D/A1320Q1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of James Shanahan et al.

· Group Art Unit: 2176

Application No.: 09/683,240

Examiner: Not yet Assigned

Filed: 12/05/2001

For: META-DOCUMENT MANAGEMENT SYSTEM WITH TRANSIT TRIGGERED ENRIPHECEIVED

Commissioner for Patents Washington, D.C. 20231

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Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) and information listed on the attached PTO-1449 Form. One legible copy of each is attached to the PTO-1449 Form. It is respectfully requested that the references and information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

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	7.	Copies of some or all of the subject references were cited by, or submitted to the Office in related parent Application No. , filed , which is relied upon under 35 U.S.C. §120. Thus, copies of these references are not attached (except for copies of cited pending applications). 37 C.F.R. §1.98(d).
$\boxtimes$	8.	A copy of each copending application recited in the parent application of paragraph 7 above, and/or a copy of other related copending applications, is enclosed.

Thomas Zell Signature under 37 CFR 1.33 & 34 Registration No. 37,481

Telephone No. 650-812-4282 Date //2z/2002

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Sheet 1 of 3 Form PTO-1449 US Dept. of Commerce ATTY DOCKET NO. APPLICATION NO. PATENT & TRADEPARK OFFICE D/A1320Q1 09/683,240 INFORMATION DISCLOSURE STATEMENT **APPLICANT** James Shanahan et al. (Use several sheets if recessary) MAR 0 7 2002 12/05/2001 FILING DATE **GROUP ART UNIT 2176** PATENT DOCUMENTS TRADEM **EXAMINER UBLICATION** SUB INITIAL **DOCUMENT NUMBER** CLASS NAME OF PATENTEE CLASS 5,359,514 10/25/94 Manthuruthil et al. 364 419 5,367,621 11/22/94 Cohen et al. 395 154 5,822,720 10/13/98 Bookman et al. 704 003 5,930,787 07/27/99 Minakuchi et al. 707 004 5,940,614 08/17/99 Allen et al. 395 701 6,092,074 07/18/00 Rodkin et al 707 102 6,161,124 12/12/00 Takagawa et al. 709 203

#### FOREIGN PATENT DOCUMENTS

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PCT	WO 00/67159 A2	11/09/00	Xerox Corporation	Υ
PCT	WO 01/31479 A1	05/03/01	Zapper Technologies Inc	Υ
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Form PTO-1449

US Dept. of Commerce & TRADEMARK OFFICE ATTY DOCKET NO. D/A132001 APPLICATION NO. 09/683.240

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

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James Shanahan et al.

**GROUP ART UNIT 2176** 

12/05/2001 OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.) searchandfind, Inxight Thing Finder SDK, Inxight Software, Inc., ThingFinder SDK Data Sheet, available on the Internet April 2001 at http://www.inxight.com/pdfs/products/tf\_sdk\_ds.pdf. JON KLEINBERG, "Authoritative sources in a hyperlinked environment", Technical Report RJ 10076, IBM, May 1997. KENICHI KAMIYA, MARTIN RÖSCHEISEN, AND TERRY WINOGRAD. "Grassroots: A System Providing A Uniform Framework for Communicating, Structuring, Sharing Information, and Organizing People". Fifth International World Wide Web Conference, May 6-10, 1996, Paris, France. A. MCCALLUM, K. NIGAM, "Text Classification by Bootstrapping with Keywords", EM and Shrinkage, ACL Workshop for Unsupervised Learning in Natural Language Processing, 1999. Projects, "Watson", available on the Internet April 2001 at http://dent.infolab.nwu.edu/infolab/projects/project.asp?ID=5. BUDZIK, J., AND HAMMOND, K. J., "Watson: Anticipating and Contextualizing Information Needs". In Proceedings of the Sixty-second Annual Meeting of the American Society for Information Science. Information Today, Inc., Medford, NJ, 1999. BUDZIK, J., HAMMOND K., AND BIRNBAUM, L. "Information access in context", available on the Internet April 2001 at http://dent.infolab.nwu.edu/infolab/projects/project.asp?ID=5. PAUL FESTA, "Amazon pops into consumers reviews with zBubbles", November 17, 1999, available on the Internet at http://news.cnet.com/news/0-1007-200-1452140.html. JOHN LAMPING, RAMANA RAO, AND PETER PIROLLI. "A focus+context technique based on hyperbolic geometry for visualizing large hierarchies", in Proceedings of the ACM SIGCHI Conference on Human Factors in Computing Systems, ACM, May 1995. Inxight Software, Inc. "Star Tree Walk-Through Tour", available on the Internet April 2001 at http://www.inxight.com/products/star tree/walk thru/index.html "Network Tools - Zapper [Windows 95/98/2000/NT, IE 4.0+]", The Scout Report, A Publication of the Internet Scout Project Computer Sciences Department, University of Wisconsin-Madison, Volume 7, Number 4, June 9, 2000 available on the Internet at http://scout.cs.wisc.edu/report/sr/2000/scout-000609.html#17 Netscape's "What's related service FAQ", available on the Internet April 2001 at http://home.netscape.com/escapes/related/faq.html. OpenCola Folders, Product and Technology Overview, available on the Internet April 2001 at http://www.opencola.com/products/1 folders/. PAZZANI, M., BILLSUS, D., "Learning and Revising User Profiles: The Identification of Interesting Web. Sites", Machine Learning 27, Kluwer Academic Publishers, pp. 313-331, 1997. THORSTEN JOACHIMS. "A probabilistic analysis of the Rocchio algorithm with TFIDF for text categorization". Technical Report CMU-CS-96-118, School of Computer Science, Carnegie Mellon University, March 1996.

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W 6 Dept. of Compression Form PTO-1449 ATTY DOCKET NO. APPLICATION NO. PATENT & TRADEMARIA OFFICE D/A132001 09/683,240 INFORMATION DISCLOSURE STATEMENT APPLICANT (Use several sheets if necessary) James Shanahan et al. FILING DATE GROUP ART UNIT 2176 12/05/2001 OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.) WALTER MOSSBERG, "New Windows XP Feature Can Re-Edit Others' Sites", The Wall Street Journal, June 7, 2001. LUIS GRAVANO AND HECTOR GARCA-MOLINA, "GIOSS: Text-Source Discovery over the Internet", ACM Transactions on Database Systems, 1999. BRADLEY RHODES AND PATTIE MAES, "Just-in-time information retrieval agents", IBM Systems Journal special issue on the MIT Media Laboratory, Vol 39, Nos. 3 and 4, 2000 pp. 685-704. SCOTT DEERWESTER, SUSAN DUMAIS, GOERGE FURNAS, THOMAS LANDAUER, AND RICHARD HARSHMAN. "Indexing by latent semantic analysis". Journal of the American Society for Information Science, 41(6):391--407, 1990. "Zapper Technology Brief", available on the Internet April 2001 at www.zapper.com. "Zapper Technologies Announces Release of Zapper 2.0", available on the Internet April 2001 at "Inxight Thingfinder", RubberTreePlant.co.uk KM Software Review, April 3, 2001. "Autonomy UpdateTM", Read Between The Lines available on the Internet April 2001 at www.autonomy.com. "Autonomy ServerTM", Read Between The Lines available on the Internet April 2001 at www.autonomy.com. "Smart Tags Overview", available on the Internet June 2001 at www.microsoft.com. SHI-KUO CHANG AND TAIEB ZNATI, "Adlet: Active Document for Adaptive Information Integration", available on the Internet July 2001 at http://www.cs.pitt.edu/~chang/365/adlet.html. P. IPEIROTIS, L. GRAVANO, AND M. SAHAMI, "Probe, Count, and Classify: Categorizing Hidden-Web Databases", Proceedings of the 2001 ACM SIGMOD International Conference On Management of Data, 2001.

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